

HDMI Over Cat5e/6

MVE-AH010Q 196-ft. Range at 1080p Resolution

The MVE-AH010Q uses two low-cost Cat5e/6 cables to transmit HDMI signals instead of heavier, less-flexible and more-expensive HDMI Cables.

Features:

- ▶ **Flexibility** – By using Cat5e/6 to transmit HDMI signals, the wiring of HD systems is more efficient and cost-effective.
- ▶ **Signal Strength** – Using an active receiver, a strong, clear signal can be transmitted long distances.
- ▶ **Distance** – The HDMI over Cat5e/6 is capable of providing HD video and audio up to 328' (100m) for 480i resolution, and 196' (60m) for 1080p resolution.
- ▶ **Formats Supported** – 1080p/1080i/720p/576p/576i/480p/480i.
- ▶ **Plug and Play** – No adjustments or settings must be made. The unit is ready to use right out of the box.
- ▶ **Zero Signal Loss** – Integrated circuits in the transmitter and receiver clean, buffer and amplify the HD signal to prevent loss.
- ▶ **DVI Support** – The HDMI over Cat5/6 can be used with an HDMI to DVI adapter to support multiple components of a home theater system.



Sold in pairs: Each set contains one transmitter and one receiver



Specifications:

Input video signal	0.5-1 Vp-p
Input DDC signal	5 V p-p (TTL)
Maximum single link range	1920 x 1200, 1080p
Output video	HDMI 1.2a
Video format supported	1080p/1080i/720p/576p/576i/480p/480i
Max range (1080p)	196' (60m)
Max range (1080i)	230' (70m)
Max range (480p)	328' (100 m)
Size	3 1/8 x 1 3/4 x 7/8" (79 x 44 x 22 mm)
Weight	8.7 oz (246 g)
Power Consumption	400mA @ 5VDC
Operating temperature	32° - 158° F (0° - 70° C)
External power supply	5VDC@2A (adapter included)

Also Available from SECO-LARM:

4-in-1-out
HDMI Switcher



MVS-H4101-0Q

- 4 HDMI inputs, 1 HDMI output
- Includes remote control

Component Video
Baluns



MVE-PC015Q

- 160' (50m) range @ 1080p
- Wall-plate version available

HDMI Repeater



MVR-HH01Q

- Transmits HDMI signal up to 115' over HDMI cable

HDMI Cables and
Couplers



MC-1101-09FQ

- Premium cables and couplers for superior sound and picture

Passive VGA Balun



EVT-SBP-GQ

- Up to 450' (140m) range
- Sold in pairs

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